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pplicable fee(s), to: Mail

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naintenance fee notification								
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75	90 12/28/2004		have its own certific	cate of mailing or transmission.				
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41st Floor NEW York NY 10	036-2714	MAD 2 a 20	<b>A</b>	transmitted to the USPTO (703) 746-4000, on the date indicated below.  (Depositor's na				
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2 FC:1504	300.00 OP	A TOLOGEN	4PK	· · · · · · · · · · · · · · · · · · ·	<u>(B</u>			
APPLICATION NO.	FILING DATE	FIRST NA	MED INVENTOR	ENTOR ATTORNEY DOCKET NO				
10/050,539	01/18/2002	Sun	ao Ishizaki	NA04 7739				
TITLE OF INVENTION: DI	RIVE CIRCUIT OF INK IET	HEAD AND DRIVING M	METHOD OF INK JET HEAD					
TILL OF INVENTION. DI	ATTE CIRCUIT OF INK JET	TIEAD AND DRIVING IV	LETHOD OF INCIDENTAL					
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE			
nonprovisional	NO	\$1400	\$300	\$1700	03/28/2005			
EXAMINER		ART UNIT	CLASS-SUBCLASS	7				
NGUYEN, LAM S		2853	347-005000	<del>J</del>				
	address or indication of "Fee	Address" (37 2. For	printing on the patent front page	, list DICKSTEIN, SI	HAPIRO, MORIN & OSHINSKY, I			
CFR 1.363).		(1) the	names of up to 3 registered pa					
Change of corresponded	ence address (or Change of Co 2) attached.	orrespondence or ager	nts OR, alternatively,					
	on (or "Fee Address" Indicati	1 (2) 1110	name of a single firm (having a red attorney or agent) and the name	as a member a 2				
PTO/SB/47; Rev 03-02 o Number is required.	r more recent) attached. Use of	of a Customer   2 regis	tered patent attorneys or agents. no name will be printed.	If no name is 3				
. ASSIGNEE NAME AND	RESIDENCE DATA TO BE	PRINTED ON THE PATE	ENT (print or type)					
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified belo 37 CFR 3.11. Completion of	ow, no assignee data will a	appear on the patent. If an assi ute for filing an assignment.	ignee is identified below, the d	locument has been filed			
(A) NAME OF ASSIGNE			ENCE: (CITY and STATE OR C					
1	0 1		11-	<b>-</b>				
ruji Xe	rox Co., L	1d. —	TOKYO, Jaj	Jan				
	assignee category or categorie		ne patent) : 🔲 Individual	Corporation or other private gre	oup entity Governm			
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Issue Fee A check in the amount of the fee(s) is enclosed.								
Publication Fee (No sr	nall entity discount permitted)	) 💆 Paym	ent by credit card. Form PTO-20	edit card. Form PTO-2038 is attached.				
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. Change in Entity Status (	from status indicated above)	Deposit P		(Cherose all Calla C	op, or and total,			
_ ` .	1ALL ENTITY status. See 37	CFR 1.27.	plicant is no longer claiming SM	IALL ENTITY status. See 37 C	FR 1.27(g)(2).			
the Director of the USPTO in IOTE: The Issue Fee and Punterest as shown by the reconstruction.	s requested to apply the Issue blication Fee (at required) wil rds of the United States Paten	Ree and Publication Fee (i not be accepted from any and Trademark Office.	f any) or to re-apply any previous one other than the applicant; a re	usly paid issue fee to the applicate egistered attorney or agent; or the	ation identified above. he assignee or other part			
Authorized Signature	Victorel	· A chee	Data M	7 6 6	2005			
Typed or printed name	Michael J.	Scheer	Registration	on No 34475				
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nis collection of information application. Confidentialit	is required by 37 CFR 1.311 y is governed by 35 U.S.C. 1. Disable to the USPTO.	. The information is required and 37 CFR 1.14. This	ed to obtain or retain a benefit b collection is estimated to take 1	y the public which is to file (and 2 minutes to complete, including a second of the amount of the	d by the USPTO to proc ig gathering, preparing,			

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proc an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to comp this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

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Effectiv	Complete if Known										
Fees pursuant to the Consolida	Application Nur	Application Number 10/050,539-Conf. #7739									
FEE TRANSMITTAL			Filing Date	J	January 18, 2002						
For FY 2005			First Named Inv	ventor S	Sunao Ishizaki						
For	Examiner Name	L	T. Nguyen								
Applicant claims small entity status. See 37 CFR 1.27			Art Unit	2	2853						
TOTAL AMOUNT OF PAY	MENT	<b>(\$)</b> 1,730.00	Attorney Docket No. 10270.0002								
METHOD OF PAYMENT (check all that apply)											
Check X Credit Card Money Order None Other (please identify):											
Deposit Account Deposit Account Number: 50-2215 Deposit Account Name: Dickstein Shapiro Morin & Oshinsky LLP											
For the above-iden	tified deposi	t account, the Director is	hereby authorize	ed to: (chec	k all that apply	)					
x Charge fee(s	) indicated b	elow	Charg	e fee(s) indi	cated below, e	except for the	e filing fee				
Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17											
FEE CALCULATION	* *										
1. BASIC FILING, SEARCI	H, AND EXA	MINATION FEES				· · · · · · · · · · · · · · · · · · ·	_				
	FILI		ARCH FEES	EXAMIN	ATION FEES	6	-				
Application Type	Fee (\$)	Small Entity Fee (\$) Fee (\$	Small Entity ) Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees Pa	aid (\$)				
Utility	300	150 500	250	200	100						
Design	200	100 100	50	130	65	,					
Plant	200	100 300	150	160	80						
Reissue	300	150 500	250	600	300						
Provisional	200	100 0	0	0	0						
2. EXCESS CLAIM FEES						<u>s</u>	mall Entity				
Fee Description	Fee (\$) Fee (\$)										
Each claim over 20 (including Reissues) 50 2 Each independent claim over 3 (including Reissues) 200 10											
Each independent claim over 3 (including Reissues)							100				
Multiple dependent claims						360	180				
	Claims	Fee (\$) Fee F			Itiple Depend						
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Indep. Claims Extra	Claims	Fee (\$) Fee F	Paid (\$)				-				
5 -5=		=	<u> (4)</u>								
3. APPLICATION SIZE FEI											
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer											
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).											
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof						Fee Paid (\$)					
- 100 = /50 (round up to a whole number) x =											
4. OTHER FEE(S)  Non-English Specificati	on. \$130 f	ee (no small entity disco	ount)			I CCS F	<u>αια (Ψ)</u>				
Other (e.g., late filing su		1501 Utility issue fee				1,40	0.00				
1504 Publication fee for early, voluntary, or normal						300.00					
8001/Printed copy of patent w/o color 30.00											
SUBMITTED BY \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \											
Signature ///	all. I	dreer	Registration No. (Attorney/Agent)	34,425	Telephone	(212) 896	-5472				
Name (Print/Type) Michael	J. <b>\$</b> cheer				Date	March 23,	2005				